Manhole Inspection Summary N			Ma	nhole	2MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 25	5G Node: 002	Status: Found		Insp Date: 8/31/07 10):38 AM
Incomplete Comments				Crew: ADS4	
				Inspector: ADS4	
				Firm: ADS	
Location	Address: 105 CARF	ROLLTON AVE	C	ross Street: VINE ST	
Manhole	Type: Junction	Location: Roadway	G	round Conditions: Dry	
	Prev. Rehab	Weather: Dry	Su	bject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 24	` '	, ,	(in.)
5	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 2 (in.)	Condition: Sound	Crack	edLeaks	
Chimney / Frame Adjustment					
Condition:	☐ Sound ☐ Crack	ted Root Intrusion	Loose E	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	r 🗌 Roots	☐ Wall	
Corbel	Material: Brick	☐ Parg	ed Type: (Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Root	s V Wall	
Barrel	Material: Brick	☐ Parg	ed		
Shape:	Circular Di	ameter: 48 (in.) Lenç	gth: (in.)		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Loose E	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Root	s 🗌 Wall	
Bench	✓ Exists Material:	Brick	☐ Parged		
Condition:	☐ Sound ☐ Crack	ted Root Intrusion	Deterio	rated 🗌 Leaks 📝 Debris	;
Channel	Material: Brick	☐ Parg	ed		
Channel E	xposure: Fully Oper	Junc Dist: 0	nearest .5	ft. Azimuth:	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deterio	rated Leaks Debris	
Steps	Count: 2 Missing	: 4			
Surcharge	Evidence Of Sur	charge Depth:	(ft.)	e Surcharge Present	

Manhole # S25G__002MH

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Location View



Defect 5



DEBRIS

Defect 3



Top View



Defect 4



CORRODED AND MISSING STEPS

Defect 2



DETERIORATED CHIMNEY

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Defect 1



FRAME OFFSET

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.59 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 1 (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.83 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **2** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

Manhole # S25G 002MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: 7.2 (in.) Rod and Bar (Angled) Drop: None Pipe Material: Clay ☐ Pipe Lined Invert Depth: 10.20 (ft.) Flow Characteristics: Slow Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease Silt Depth: 1 (in.) Deposits Extent: Light Infiltration: None Pipe Seal Cond: Broken

Connects To: Manhole ☐ Possible Illicit Connection